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M						Paredes		12-19-1972					
1	5,844,505				Van Ryzin		12-01-1998						
	5,999,865					Bloomquist et al.		12-07-1999	17-1999				
	6,018,697					Morimoto et al.		01-25-2000	-2000				
	6,535,814			Huertgen et al.		03-18-2003							
	Publication No. 2001/0051850			Wietzke et al.		12-13-2001							
m.			Publication No. 2003/0105579				Walter		06-05-2003				
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m		M. BERTOZZI ET AL., "Vision-Based Vehicle Guidance," IEEE, July 1997, pp. 49-55.								
w		M. BERTOZZI ET AL., "GOLD: A Parallel Real-Time Stereo Vision System For Generic Obstacle and Lane Detection," <i>IEEE Transactions on Image Processing</i> , Vol. 7, No. 1, January 1998, pp. 62-81.								
w		M. BERTOZZI ET AL., "Vision-Based Intelligent Vehicles: State of the Art and Perspectives," Robotics and Autonomous Systems, Vol. 32, 2000, pp. 1-16.								
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